

KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCES

David W. Barfield, Chief Engineer

File Number 49, 665
This item to be completed by the Division of Water Resources.

APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

Filing Fee Must Accompany the Application (Please refer to Fee Schedule attached to this application form.)

WATER RESOURCES RECEIVED

TI 2 5 2016

KS DEPT OF AGRICULTURE

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, KS 66502:

Name of Applicant (Please Print): PANHANDLE EASTERN PIPELINE CO LP

	Address: 1300 MAIN ST			
	City: HOUSTON		State: <u>TX</u>	Zip Code <u>77002-6803</u>
	Telephone Number: (713) 989-7472 email: kerry.a:	steris@energytransfer.com	
2.	The source of water is:		AL CREEK TRIB 1 (NEOSH (strea	am)
	OR	☐ groundwater in	NEOSHO RIVER(drainage	e basin)
	when water is released f subject to these regulation	from storage for use by was on the date we receive	vater assurance district me	ay be subject to administration imbers. If your application is e sent the appropriate form to 60 AF @ 3,000 GPM
3.	The maximum quantity of	water desired is	acre-feet OR	gallons per calendar year,
	to to the state of			1: 6 1
	to be diverted at a maxim	um rate of <u>NF</u> gallons	s per minute OR	cubic feet per second.
	Once your application has requested quantity of wa requested maximum rate	s been assigned a priority, iter under that priority nu of diversion and maximu	the requested maximum ramber can NOT be increased	ate of diversion and maximum sed. Please be certain your oppropriate and reasonable for
4.	Once your application has requested quantity of wa requested maximum rate your proposed project and	s been assigned a priority, iter under that priority nu of diversion and maximu	the requested maximum ramber can <u>NOT</u> be increasing quantity of water are applications of Water Resources.	ate of diversion and maximum sed. Please be certain your oppropriate and reasonable for
4.	Once your application has requested quantity of wa requested maximum rate your proposed project and	s been assigned a priority, ater under that priority nu of diversion and maximu d are in agreement with the be appropriated for (Check u	the requested maximum ramber can <u>NOT</u> be increasing quantity of water are applications of Water Resources.	ate of diversion and maximum sed. Please be certain your oppropriate and reasonable for
4.	Once your application has requested quantity of wa requested maximum rate your proposed project and The water is intended to be	s been assigned a priority, ater under that priority nu of diversion and maximu d are in agreement with the be appropriated for (Check u	the requested maximum rander can <u>NOT</u> be increased in quantity of water are application of Water Resources intended):	ate of diversion and maximum sed. Please be certain your oppropriate and reasonable for es' requirements.
4.	Once your application has requested quantity of wa requested maximum rate your proposed project and The water is intended to be (a) Artificial Recharge	s been assigned a priority, ater under that priority nu of diversion and maximud are in agreement with the pe appropriated for (Check under the content of t	the requested maximum rander can NOT be increasing quantity of water are application of Water Resource intended): (c) Recreational	ate of diversion and maximum sed. Please be certain your oppropriate and reasonable for ses' requirements. (d) Water Power (h) Sediment Control
4.	Once your application has requested quantity of wa requested maximum rate your proposed project and The water is intended to be (a) ☐ Artificial Recharge (e) ☐ Industrial (i) ☐ Domestic	s been assigned a priority, ater under that priority nu of diversion and maximud are in agreement with the pe appropriated for (Check under the context). Irrigation (f) Municipal	the requested maximum ramber can NOT be increasing quantity of water are application of Water Resource intended): (c)	ate of diversion and maximum sed. Please be certain your oppropriate and reasonable for ses' requirements. (d) Water Power (h) Sediment Control

7/6/2016 UM

	File No	
5.	The location of the proposed wells, pump sites or other works for diversion of water is:	
	Note: For the application to be accepted, the point of diversion location must be described 10 acre tract, unless you specifically request a 60 day period of time in which to location within a specifically described, minimal legal quarter section of land.	
	(A) One in the <u>SE</u> quarter of the <u>SE</u> quarter of the <u>SE</u> quarter of Section 21, m	ore particularly
	described as being near a point 531 feet North and 80 feet West of the Southeas	corner of said
	section, in Township 20 South, Range 11 EAST, LYON	county, Kansas.
RCES	(B) One in the quarter of the quarter of the quarter of Section, m	ore particularly
	described as being near a point feet North and feet West of the Southeas	t corner of said
	section, in Township South, Range East/West (circle one), C	ounty, Kansas.
SHITAU	(C). One in the quarter of the quarter of the quarter of Section, m	ore particularly
	described as being near a point feet North and feet West of the Southeas	t corner of said
	section, in Township South, Range East/West (circle one), C	ounty, Kansas.
	(D) One in the quarter of the quarter of the quarter of Section, m	ore particularly
	described as being near a point feet North and feet West of the Southeas	t corner of said
	section, in Township South, Range East/West (circle one), C	ounty, Kansas.
	If the source of supply is groundwater, a separate application shall be filed for each propose of wells, except that a single application may include up to four wells within a circle with a radius in the same local source of supply which do not exceed a maximum diversion rate of minute per well.	quarter (1/4) mile
	A battery of wells is defined as two or more wells connected to a common pump by a maniform than four wells in the same local source of supply within a 300 foot radius circle which are being pumps not to exceed a total maximum diversion rate of 800 gallons per minute and which succommon distribution system.	ing operated by
6.	The owner of the point of diversion, if other than the applicant is (please print): APPLICANT	
	(name, address and telephone number)	E
	(name, address and telephone number)	
	You must provide evidence of legal access to, or control of, the point of diversion from the la landowner's authorized representative. Provide a copy of a recorded deed, lease, ease document with this application. In lieu thereof, you may sign the following sworn statement:	ndowner or the ement or other
	I have legal access to, or control of, the point of diversion described in this application landowner or the landowner's authorized representative. I declare under penalty of pethe foregoing is true and correct.	from the rjury that
	Executed on <u>June 30</u> , 2016 <u>Kerry Utters</u> Applicant's Signature	
7		in the state of
7.	The proposed project for diversion of water will consist of ONE DAM AND RESERVOIR (number of wells, pumps or dams	s, etc.)

8. The first actual application of water for the proposed beneficial use was or is estimated to be SUMMER 2016. (Mo/Day/Year)

(Month/Day/Year - each was or will be completed)

and was completed (by) late 1980's

File No.	49	645	b.

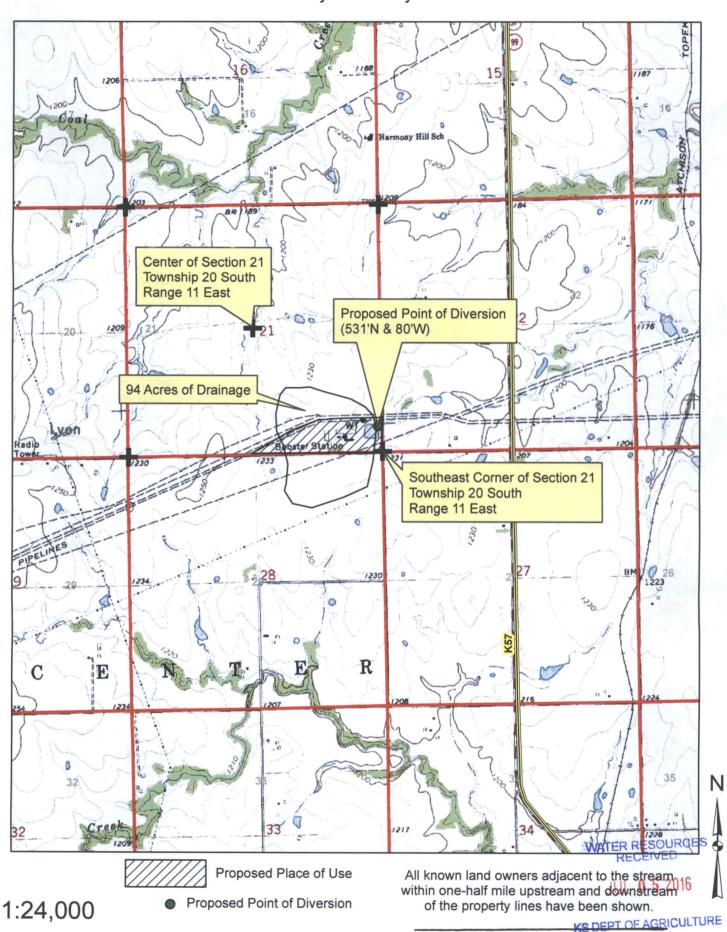
9.		I pesticide, fertilizer, or other foreign substance be injected into the water pumped from the diversion rks?
		Yes ⊠ No If "yes", a check valve shall be required.
	All	chemigation safety requirements must be met including a chemigation permit and reporting requirements.
10.	sub	ou are planning to impound water, please contact the Division of Water Resources for assistance, prior to omitting the application. Please attach a reservoir area capacity table and inform us of the total acres of face drainage area above the reservoir.
		ve you also made an application for a permit for construction of this dam and reservoir with the Division of the Resources? ☐ Yes ☐ No
		If yes, show the Water Structures permit number here
	•	If no, explain here why a Water Structures permit is not required
		To be determined by Structures Review
11.	sho	e application <u>must</u> be supplemented by a U.S.G.S. topographic map, aerial photograph or a detailed plate owing the following information. On the topographic map, aerial photograph, or plat, identify the center of section, the section lines or the section corners and show the appropriate section, township and range mbers. Also, please show the following information:
	(a)	The location of the proposed point(s) of diversion (wells, stream-bank installations, dams, or other diversion works) should be plotted as described in Paragraph No. 5 of the application, showing the North-South distance and the East-West distance from a section line or southeast corner of section.
	(b)	If the application is for groundwater, please show the location of any existing water wells of any kind within ½ mile of the proposed well or wells. Identify each existing well as to its use and furnish the name and mailing address of the property owner or owners. If there are no wells within ½ mile, please advise us.
	(c)	If the application is for surface water, the names and addresses of the landowner(s) $\frac{1}{2}$ mile downstream and $\frac{1}{2}$ mile upstream from your property lines must be shown.
	(d)	The location of the proposed place of use should be shown by crosshatching on the topographic map, aerial photograph or plat.
	(e)	Show the location of the pipelines, canals, reservoirs or other facilities for conveying water from the point of diversion to the place of use.
		A 7.5 minute U.S.G.S. topographic map may be obtained by providing the section, township and range numbers to: Kansas Geological Survey, 1930 Constant, Campus West, University of Kansas, Lawrence, Kansas 66047.
12.	dive	t any application, appropriation of water, water right, or vested right file number that covers the same ersion points or any of the same place of use described in this application. Also list any other recent difications made to existing permits or water rights in conjunction with the filing of this application.
	NO	NE. The applicant has utilized multiple term and temporary permits for many years to conduct
		Irostatic testing of pipe lines. Due to the more permanent nature of this use, it was determined that a water appropriation of water would be more efficient and justified.
	Sto	rage quantity based on 1 year direct use = 60 AF; canacity = 15 AF; and 1 year of indirectors and 2 AF

File N	0.

	the following well in not been complete			d from test ho	les, if available		. 11
Informa	tion below is from:	☐ Test holes	□ We	ll as complete	d 🗆 Drille	rs log attached	
Well loc	ation as shown in p	aragraph	(A)	(B)	(C)	(D)	
No.			(- 1)	(-)		ζ- /	
Date Dr	illed				Sugar Land	, r	
Total de	epth of well						
Depth to	water bearing forn	nation					
Depth to	static water level				-	-	
Depth to	bottom of pump in	take pipe	10,		A Hylla off		
The ow	ner(s) of the proper	ty where the wat	er is used,	if other than t	he applicant, is	(please print):	
- u		(name, add	ress and to	elephone num	ber)		
	dersigned states that application is subn	(name, add	ress and to	elephone num	ber)	his/her knowled	dge
that this		(name, add at the information nitted in good fair	ress and to n set forth th.	elephone num	ber) to the best of	,2016	
that this	application is subn	(name, add at the information nitted in good fair	ress and to n set forth th.	elephone num	ber) to the best of	,2016	dge ear)
that this	application is subn	(name, add at the information nitted in good fair, Kansa	ress and to n set forth th.	elephone num above is true day of	to the best of (month)	,2016 (ye	
that this	application is subnut	(name, add at the information nitted in good fair, Kansa	ress and to n set forth th.	elephone num above is true day of	ber) to the best of (month)	,2016 (ye	
that this Dated a	application is subnut	(name, add at the information nitted in good fair, Kansa	ress and to n set forth th.	elephone num above is true day of	to the best of (month)	,2016 (ye	
that this	application is subnut	(name, add at the information nitted in good fair, Kansa	ress and to n set forth th.	above is true day of APPLICA IDENT	to the best of (month)	,2016 (ye CURITY ER(S)	
that this Dated a	application is subnut	(name, add at the information nitted in good fair, Kansa	ress and to n set forth th.	above is true day of APPLICA IDENT	to the best of (month) (month) NT(S) SOCIAL SE	,2016 (ye CURITY ER(S)	
that this Dated a	(Agent or Officer - Plea	(name, add at the information nitted in good fair, Kansa	ress and to n set forth th.	above is true day of APPLICAN	to the best of (month) (month) NT(S) SOCIAL SE IFICATION NUMB and/or T(S) TAXPAYER I	,2016 (ye CURITY ER(S)	

180 July

Panhandle Eastern Pipe Line Company, LP Section 21, Township 20 South, Range 11 East Lyon County



INDUSTRIAL USE SUPPLEMENTAL SHEET

File No. 49 665

Name of Applicant (Please Print): Panhandle Eastern Pipe Line Co., LP

1.	Please describe type of industry or product produced: <u>Hydrostatic Line Testing</u>					
	Standard Industrial Classification Code Number:	8 1				
2.	Please complete the following table to show your past and present water requirements:					

PAST PRODUCT PRODUCTION AND WATER DIVERTED, IF APPLICABLE

LAST 5 YEARS	AMOUNT OF PRODUCT	WATER DIVERTED (GALLONS)	GALLONS PER PRODUCT PER DAY
5 years ago	Market Control of the	5 million	ab ab
Last year	T	8 millon	
Present year	1,53	8 millon	all all the

3. Please complete the following table to show your future water requirements:

ESTIMATED FUTURE PRODUCT PRODUCTION AND WATER DIVERTED

NEXT 5 YEARS	AMOUNT OF PRODUCT	WATER TO BE DIVERTED (GALLONS)	GALLONS PER PRODUCT PER DAY
Year 1		8 million	277 97832
Year 2	•	8 million	
Year 3		12 million	
Year 4		15 million	
Year 5		19 million	

Number of days of operation of the industry per year is 365 days.

Please attach any tables, curves or additional information showing past, present and estimated future water requirements to substantiate the amount of water requested.

4. Please designate the legal description of the location where the water is to be used. Show in the space provided below the Section (S), Township (T), and Range (R), and the number of acres in each forty acre tract or fractional portion thereof.

			NE¼					NW ¹ / ₄				SW¼				SE	TOTAL		
S	T	R	NE	NW	SW	SE	NE	NW	sw	SE	NE	NW	SW	SE	NE	NW	sw	SE	TOTAL
21	208	11E	Boos	cooster Station in the South Half of the SE 1/4.															
	pla"	31.2	L																

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You may attach any additional information you believe will assist in informing the Division of the need for your request.

JUL 0 5 2016

June 30, 2016
(Date)

Kansas Department of Agriculture Division of Water Resources David W. Barfield. Chief Engineer 1320 Research Park Drive Manhattan, Kansas 66502

Re:

File No.

Application 49445

Minimum Desirable Streamflow

Neosho River Basin

Dear Sir:

I understand that a Minimum Desirable Streamflow requirement has been established by the legislature for the source of supply to which the above referenced application applies.

I understand that diversion of water pursuant to this application will be subject to regulation any time Minimum Desirable Streamflow requirements are not being met.

I also understand that if this application is approved, there could be times, as determined by the Division of Water Resources, when I would not be allowed to divert water. I realize that this could affect the economics of my decision to appropriate water.

I am aware of the above factors, and with the knowledge thereof, request that the Division of Water Resources proceed with processing and approval, if possible, of the above referenced application.

Texas State of Kansas

County of Harris

Signature of Applicant

Kerry Asteris
(Print Applicant's Name)

I hereby certify that the foregoing instrument was signed in my presence and sworn to before me this 30 day of 000 . 2016.

BRENDA & Federage

My Commission Expires: October 09, 2018

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JUL 0 5 2016

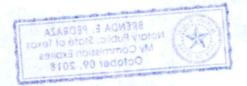
BRENDA E. PEDRAZA
Notary Public, State of Texas
My Commission Expires October 09, 2018

MINIMUM DESIRABLE STREAMFLOW FORM TO BE USED WHEN APPLICABLE WHEN FILING AN APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

The Kansas Legislature has established minimum desirable streamflows for the streams listed below. If your proposed diversion of water is going to be from one of these watercourses or adjacent alluvial aquifers, please complete the back side of this page and submit it along with your application for permit to appropriate water.

Arkansas River
Big Blue River
Chapman Creek
Chikaskia River
Cottonwood River
Delaware River
Little Arkansas River
Little Blue River
Marais des Cygnes River
Medicine Lodge River
Mill Creek (Wabaunsee Co. area)
Neosho River

Ninnescah River
North Fork Ninnescah River
Rattlesnake Creek
Republican River
Saline River
Smoky Hill River
Solomon River
South Fork Ninnescah
Spring River
Walnut River
Whitewater River



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DATA ENTRY SYSTEM ID NUMBER SHEET

FILE NUMBER	9405	
APPLICANT	PDIV ID	BATTERY ID
PERSON ID & SEQ #	85413	
3,941 2		
LANDOWNER	BUGE ID	
LANDOWNER PERSON ID 8 SEO #	PUSE ID W/042	
PERSON ID & SEQ #		
36941		
WATER USE CORRESPONDENT		
PERSON ID & SEQ #		
36941 2		

1320 Research Park Drive Manhattan, Kansas 66502 Kansas
Department of Agriculture

Phone: (785) 564-6700 Fax: (785) 564-6777 Email: ksag@kda.ks.gov www.agriculture.ks.gov

Sam Brownback, Governor

Jackie McClaskey, Secretary

July 5, 2016

PANHANDLE EASTERN PIPELINE CO LP 1300 MAIN ST HOUSTON TX 77002

RE: Application File No. 49665

Dear Sir or Madam:

Your application for permit to appropriate water in 21-20S-11E in Lyon County, was received and has been assigned the file number noted above.

As a matter of record, the Division of Water Resources has on hand a large number of applications awaiting processing. Therefore to be fair to all concerned, and so that we can process those applications on hand in the order they were received, we intend to concentrate on the backlog of applications until the issue is resolved. Once review of your application has begun, we will contact you, if additional information is required.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water as proposed prior to approval of the application is unlawful. Once approved, compliance with the terms, conditions and limitations of the permit is necessary. Conservation of the water resources of Kansas is required.

Section 82a-728 of the Kansas Water Appropriation Act, provides (a) except for the appropriation of water for the purpose of domestic use, ... it shall be unlawful for any person to appropriate or threaten to appropriate water from any source without first applying for and obtaining a permit to appropriate water in accordance with the provisions of the Water Appropriation Act or for any person to violate any condition of a vested right, appropriation right or an approved application for a permit to appropriate water for beneficial use.

(b) (1) The violation of any provision of this section by any person is a class C misdemeanor . . .

A class C misdemeanor is punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. Each day that the violation occurs constitutes a separate offense.

If you have any questions, please contact me at (785) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely.

Brent A Turney, P.G.

Change Application Unit Supervisor

Water Appropriation Program

BAT: ALH

pc: TOPEKA Field Office

GMD